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ATTY DOCKET NO. TUV-005.01 OF REFERENCES CITED BY APPLICANT APPLICANT (Use several sheets if necessary) Greenberg, A.S. FILING DATE JUL 1 1 2003 October 17, 2000 **U.S. PATENT DOCUMENTS** EXAMINER DOCUMENT NUMBER INITIAL DATE CLASS NAME <u> 772</u> 5,534,426 7/9/96 EG Karin et al. 5,593,884 1/14/97 EH Karin et al. 5,804,399 9/8/98 EI Karin et al. 5,837,244 EJ 11/17/98 Karin et al. EK 5,994,513 11/30/99 Karin et al. EL 6,001,584 12/14/99 Karin et al 6,193,965 2/27/01 **EM** Karin et al. EN 6,342,595 1/29/02 Karin et al. EO 6,514,745 2/4/03 Karin et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION NO YES OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) Aguirre et al. The c-Jun NH(2)-terminal kinase promotes insulin resistance during association with insulin receptor **~**05 % substrate-1 and phosphorylation of Ser(307). J Biol Chem. 2000 Mar 24;275(12):9047-54 del Aguila et al. TNF-alpha impairs insulin signaling and insulin stimulation of glucose uptake in C2C12 muscle EQ \* cells. Am J Physiol. 1999 May;276(5 Pt 1):E849-55 Hotamisligil et al. Mechanisms of TNF-alpha-induced insulin resistance. Exp Clin Endocrinol Diabetes. ER 1999;107(2):119-25. Review Le Marchand-Brustel, Y. Molecular mechanisms of insulin action in normal and insulin-resistant states. Exp Clin ES Endocrinol Diabetes. 1999;107(2):126-32. Review Liu et al. Tumor necrosis factor-alpha acutely inhibits insulin signaling in human adipocytes: implication of the p80 ET tumor necrosis factor receptor. Diabetes. 1998 Apr;47(4):515-22 Shin et al. An inhibitor of c-jun aminoterminal kinase (SP600125) represses c-Jun activation, DNA-binding and EU PMA-inducible 92-kDa type IV collagenase expression. Biochim Biophys Acta. 2002 May 8;1589(3):311-6 Spiegelman et al. Regulation of adipocyte gene expression in differentiation and syndromes of obesity/diabetes. J EV 0 Biol Chem. 1993 Apr 5;268(10):6823-6. Review Valverde et al. Tumor necrosis factor-alpha causes insulin receptor substrate-2-mediated insulin resistance and EW inhibits insulin-induced adipogenesis in fetal brown adipocytes. Endocrinology. 1998 Mar;139(3):1229-38 **EXAMINER** DATE CONSIDERED //-/-03 \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

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